PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| Michael Livshitz | 09/14/2006 |

RECEIVING PARTY DATA

| Name: | NORTEL NETWORKS LIMITED |
|-----------------|-----------------------------|
| Street Address: | 2351 Boulevard Alfred-Nobel |
| City: | St. Laurent, Quebec |
| State/Country: | CANADA |
| Postal Code: | H4S 2A9 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11454824 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 40725

NAME OF SUBMITTER: John P. Murtaugh

Total Attachments: 1

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PATENT REEL: 018320 FRAME: 0650

Case: 1861MDUS01U

ASSIGNMENT NORTEL NETWORKS LIMITED

For value received, I (we) the undersigned, whose full post office address(es) is (are) adjacent my (our) name(s), hereby sell, assign and transfer to:

whose full post office address is: 2351 Boulevard Alfred - Nobel

NORTEL NETWORKS LIMITED

St. Laurent, Quebec H4\$ 2A9 Canada

its successors, assigns and legal representatives, the entire right, thie and interest, including priority rights, for all countries, in and to certain inventions relating to:

METHOD FOR SELECTING LOW DENSITY PARITY CHECK (LDPC) CODE USED FOR ENCODING OF VARIABLE LENGTH DATA

set forth in an application for letters patent of the UNITED STATES OF AMERICA

rebles hor

Serial No. 11/454,824 filed June 16, 2006,

RECORDED: 09/28/2006

and all rights and privileges under any and all letters patent that may be granted for said inventions.

| SEPLECE CLASSICO | 13789 Lambertina PL., Rockville, Maryland 20850, U.S.A. | |
|--------------------------------------|---|---|
| SERGEY SCIENORD Witness Name (print) | | |
| Witness Signature | Date | _ |
| Witness Name (print) | | |

PATENT REEL: 018320 FRAME: 0651